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Docket No.: END920000125US1

Application for United States Patent

Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

is attached hereto

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled, **SIMULTANEOUS VERTICAL SPATIAL FILTERING AND CHROMA CONVERSION IN VIDEO IMAGES**, the specification of which:

one)									
/		was filed on							
		Application Seria	al No (if applic	•• •					
		and was amended	1 on (1f applic	able)					
includii			eviewed and understand to any amendment referred	the contents of the above ide d to above.	entified specif	ication,			
accorda		•	disclose information whi ederal Regulations, § 1.5	ch is material to the examin 56(a).*	ation of this a	pplication	on in		
I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:									
Prior Foreign Application(s)							Priority Claimed		
None									
(Numb	er)		(Country)	(Day/Month/Year Filed	d)	yes	no		
(Numb	er)		(Country)	(Day/Month/Year File	d)	yes	no no		
United acknow which of	elow and, States app dedge the	insofar as the subjection in the man duty to disclose man	ect matter of each of the nner provided by the first aterial information as def	cates Code, § 120 of any Unclaims of this application is paragraph of Title 35, Unit and in Title 37, Code of Feon and the national or PCT	not disclosed ted States Cod deral Regulat	in the prile, § 112 tions, §1.	rior 2, I .56(a)		
None									
	cation Seri	ial No.)	(Filing Date)	(Status: pater	ited, pending,	abandor	ned)		
Fraley,				appoint David L. Adour, Re 1, Arthur J. Samodovitz, Re					

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge

Steinberg, Reg. No. 28,540, Christopher A. Hughes, Reg. No. 26,194, Edward A. Pennington, Reg. No. 32,588, John

E. Hoel, Reg. No. 26,279, Joseph C. Redmond, Jr., Reg. No 18,573, C. Lamont Whitham, Reg. No. 22,424, Marshall M. Curtis, Reg. No. 33,138, and Michael E. Whitham, Reg. No. 32,635 as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to Whitham, Curtis & Whitham, McGuireWoods, LLP, 1750 Tysons Boulevard, Suite 1800, McLean, Virginia 22102-4215. Phone calls should be directed to McGuireWoods at (703) 712-5000.

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(1)	Inventor: James D. Greenfield Signature: July D. July M.	Date//8/
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(4)	Inventor: Edward F. Westermann Signature: Lea J. h. g. L. Residence: 189 Dorothy Street, Endicott, New York 13760	Date 4/18/01
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Title 37, Code of Federal Regulations, §1.56(a):

Post Office Address: Same As Residence

- (a) A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.